



## USS Nimitz FRG Scholar

Zach Deal

Virginia Beach, VA

Sponsor: LCDR Timothy Deal

College: University of Notre Dame

2022-2023: Junior

Major: Mechanical Engineering/Aerospace Concentration

### Academic & Extracurricular Highlights:

- University of Notre Dame Student Government: Sophomore Cabinet Member
- American Institute of Aeronautics and Astronautics Design/Build/Fly
- Calculus and Chemistry Tutor
- Foodbank of Southeastern Virginia and the Eastern Shore Volunteer
- PACE Collaborative Engineering Intern



I would like to thank the USS NIMITZ, and all the donors for their generosity and support. This scholarship will help ease the financial burden of attending Notre Dame and will allow me to continue being involved on campus outside of my studies. Throughout my first two years, I have participated in numerous intramural sports competitions including sand volleyball, ping pong and golf. During the fall semester, I completed a virtual internship through the US Naval Academy where I designed curriculum on the Ideal Gas Law that will become a permanent part of the Academy's Summer STEM program. Recently, I became TA at Notre Dame's brand-new Engineering Innovation Hub where I supervise students in the use of 3D printers, CNC machines, and other fabrication machines while they work to complete class projects. This summer, I have been given the opportunity to study abroad in Rome, Italy. The Notre Dame community is amazing, and I feel blessed to be able to pursue my studies in mechanical engineering with an aerospace concentration here. Thank you USS NIMITZ for helping make this possible!